



*AF*  
*JW*  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dettmer      Examiner: Swerdlow, D.  
Serial No.: 08/699,844      Group Art Unit: 2644  
Filed: August 20, 1996      Docket No.: LEGR.121US01  
Title: MICROPROCESSOR-CONTROLLED FULL-DUPLEX  
SPEAKERPHONE USING AUTOMATIC GAIN CONTROL

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 5, 2004.

By: *E. M. Nichols*  
Erin M. Nichols

SUPPLEMENTAL RESPONSE AND AMENDMENT AFTER FINAL

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In further response to the final Office Action dated July 7, 2004, please consider the following amendment and remarks.

Amendments to the claims are reflected in the listing of claims beginning at page 2 and the Remarks begin on page 6.

Enclosed please find a Petition for Extension of Time.